

| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------|---|---|------------------|
| 1 | 1216955 | iterative nears equali\$6 and soft and hard and @ad<19991214 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/26 10:28 |
| 2 | 9 | iterative near2 equali\$6 and soft and hard and @ad<19991214 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/26 10:28 |
| - | 51 | 375/340.ccls. and iterativ\$5 and equaliz\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:12 |
| - | 25 | 375/340.ccls. and iterativ\$5 and equaliz\$7 and @ad<20001214 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 13:38 |
| - | 3 | 375/340.ccls. and (iterativ\$5 turbo) near2 equaliz\$7 and @ad<20001214 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 13:38 |
| - | 9 | 375/340.ccls. and (iterativ\$5 turbo) near2 equaliz\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 13:41 |
| - | 1 | 375/340.ccls. and (iterativ\$5 turbo) near2 equaliz\$7 and blind | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 13:44 |
| - | 5 | 375/340.ccls. and (iterativ\$5 turbo) same equaliz\$7 and blind | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 13:53 |
| - | 24 | 375/340.ccls. and (iterativ\$5 turbo) same equaliz\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/25 11:10 |
| - | 7 | "0535403" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:12 |
| - | 19 | "5303226" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:15 |
| - | 2 | 5303226.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:15 |
| - | 2 | 5293401.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:16 |
| - | 3 | 2247812.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:17 |

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| - | 9 | "2247812" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:17 |
| - | 8 | "0954144" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:20 |
| - | 1 | 97/44916 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:20 |
| - | 0 | 00/25442 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:30 |
| - | 2 | "20030189992" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:30 |
| - | 7 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$).did. or (US-20030189992-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did. | USPAT; US-PGPUB; DERWENT | 2004/02/24 17:34 |
| - | 1 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$).did. or (US-20030189992-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.) and initial and estimate | USPAT; US-PGPUB; DERWENT | 2004/02/24 17:35 |
| - | 1 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$).did. or (US-20030189992-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.) and initial and estimate | USPAT; US-PGPUB; DERWENT | 2004/02/24 17:37 |
| - | 1 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$).did. or (US-20030189992-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.) and initial | USPAT; US-PGPUB; DERWENT | 2004/02/24 17:37 |
| - | 0 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$).did. or (US-20030189992-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.) and impulse adj reponse | USPAT; US-PGPUB; DERWENT | 2004/02/24 17:37 |
| - | 5 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$).did. or (US-20030189992-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.) and impulse adj response | USPAT; US-PGPUB; DERWENT | 2004/02/24 17:41 |
| - | 5 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$).did. or (US-20030189992-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.) and impulse near2 response | USPAT; US-PGPUB; DERWENT | 2004/02/24 17:41 |
| - | 6 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$).did. or (US-20030189992-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.) and channel near2 response | USPAT; US-PGPUB; DERWENT | 2004/02/24 17:41 |
| - | 690 | (iterativ\$5 turbo) same equaliz\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/24 17:56 |

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| - | 160 | (iterativ\$5 turbo) near2 equaliz\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/24 17:56 |
| - | 87 | (iterativ\$5 turbo) near2 equaliz\$7 and @ad<20001214 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/24 17:57 |
| - | 70 | (iterativ\$5 turbo) near2 equaliz\$7 and @ad<19991215 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/24 18:05 |
| - | 25 | channel adj estimat\$5 and decoder and iterative near2 equali\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/24 18:06 |
| - | 6 | channel adj estimat\$5 and decoder and iterative near2 equali\$6 and @ad<19991215 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/24 18:28 |
| - | 9 | (channel impulse) near2 estimat\$5 and decoder and iterative near2 equali\$6 and @ad<19991215 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/24 18:28 |
| - | 4 | (impulse) near2 estimat\$5 and decoder and iterative near2 equali\$6 and @ad<19991215 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/24 18:56 |
| - | 1 | 6459728.pn. and symbols | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/24 19:08 |
| - | 1 | 6459728.pn. and sample | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 11:04 |
| - | 1 | 6459728.pn. and hard | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 11:04 |
| - | 3 | ("5185764" "5537419" "6148023").PN. | USPAT; | 2004/02/25 10:38 |
| - | 2 | 6459728.pn. and sequence | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 10:49 |
| - | 0 | 6459728.pn. and unknown | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 10:50 |
| - | 2 | 6459728.pn. and iterat\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 10:50 |
| - | 0 | 6459728.pn. and threshold | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 11:04 |

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| - | 11 | (US-6047023-\$ or US-6263030-\$ or US-5293401-\$ or US-6539067-\$ or US-6108388-\$ or US-6459728-\$).did. or (US-20030189992-\$ or US-20010017904-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did. | USPAT; US-PGPUB; DERWENT | 2004/02/25 11:05 |
| - | 4 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$ or US-6539067-\$ or US-6108388-\$ or US-6459728-\$).did. or (US-20030189992-\$ or US-20010017904-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.)and threshold | USPAT; US-PGPUB; DERWENT | 2004/02/25 11:05 |
| - | 5 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$ or US-6539067-\$ or US-6108388-\$ or US-6459728-\$).did. or (US-20030189992-\$ or US-20010017904-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.)and threshold | USPAT; US-PGPUB; DERWENT | 2004/02/25 11:05 |
| - | 1 | (US-6263030-\$).did. | USPAT | 2004/02/25 11:09 |
| - | 0 | (US-6263030-\$).did. and iterative | USPAT | 2004/02/25 11:09 |
| - | 0 | (US-6263030-\$).did. and iterat\$7 | USPAT | 2004/02/25 11:09 |
| - | 0 | (US-6263030-\$).did. and turbo | USPAT | 2004/02/25 11:09 |
| - | 20 | 375.clas. and (iterativ\$5 near2 equaliz\$7) and threshold and @ad<19991214 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/25 11:18 |
| - | 14 | 375.clas. and (iterativ\$5 near2 equaliz\$7) and threshold and @ad<19991214 and interference | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/25 11:18 |
| - | 0 | two adj stage same siso | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/25 11:54 |
| - | 21 | two same stage same siso | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/25 12:03 |
| - | 0 | 20020057640.URPN. | USPAT | 2004/02/25 12:01 |
| - | 1 | stage same siso and iterative and equalization and @ad<19991214 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/25 12:04 |
| - | 8 | siso and iterative and equalization and @ad<19991214 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/02/25 12:04 |
| - | 14 | (US-6047023-\$ or US-6263030-\$ or US-5293401-\$ or US-6539067-\$ or US-6108388-\$ or US-6459728-\$ or US-5995568-\$ or US-6662337-\$ or US-6304995-\$).did. or (US-20030189992-\$ or US-20010017904-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did. | USPAT; US-PGPUB; DERWENT | 2004/02/25 12:10 |
| - | 4 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$ or US-6539067-\$ or US-6108388-\$ or US-6459728-\$ or US-5995568-\$ or US-6662337-\$ or US-6304995-\$).did. or (US-20030189992-\$ or US-20010017904-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.) and (controller monitor) | USPAT; US-PGPUB; DERWENT | 2004/02/25 12:11 |

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| - | 5 | ((US-6047023-\$ or US-6263030-\$ or US-5293401-\$ or US-6539067-\$ or US-6108388-\$ or US-6459728-\$ or US-5995568-\$ or US-6662337-\$ or US-6304995-\$).did. or (US-20030189992-\$ or US-20010017904-\$).did. or (EP-535403-\$ or EP-701334-\$ or EP-605955-\$).did.) and (controller monitor) | USPAT; US-PGPUB; DERWENT | 2004/02/25 12:11 |
| - | 1 | "98303418" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 15:44 |
| - | 1 | 6662337.pn. and hard | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 15:44 |
| - | 2 | 5331662.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 17:19 |
| - | 1 | 5331662.pn. and maximum | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/02/25 17:19 |